

LOUISVILLE
MARLBORO LS REGULAR FTB
BRAND CODE-0012 (STD)

CIGARETTE SPECIFICATION

EFFECTIVE DATE: 03/06/89
STANDARD PRODUCTION

CIGARETTE LENGTH : 79.0 MM FTC TAR : 16.0 MG/CIGT 15.5 - 17.4
TOBACCO ROD CIRCUM. : 24.80 MM
TOBACCO ROD LENGTH : 60.0 MM
FILTER LENGTH : 19.0 MM
TIPPING LENGTH : 23.000 MM
TOTAL R.T.D. : 4.70 IN. H2O
DILUTION TARGET : 12.0 +/- 5.0 %

TIPPING PAPER : 46MM X 3000M CORK KC GSR 98 12-438-D LASER PERF.

GLUE ROLLER/
TIPPING INFORMATION : REFER TO ENGINEERINGS GLUE ROLLER VARIABLE PARTS CATALOG -
BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/BAND WIDTH/TPR. CUT LENGTH/DRY PATCH SIZE
24.00 1.50 27.00 6.5 X 20MM

TIPPING ADHESIVE : BULK: AJAX 563-6 PVA 61-001-A
: FINDLEY 355-381-01 PVA 62-050-A
: AJAX MA 218-2 PVA 62-007-A

SEAM ADHESIVE : AJAX 3654-N PVA 61-016-A
: FULLER WB-3921-C PVA 62-070-A

STD. FILLER - PACK O.V.: A0012 - 13.25% MARLBORO REGULAR FTB
TROPICAL FILLER-PACK OV: A2000 - 12.00% MARLBORO REGULAR TROPICAL AFTERCUT FTB

CIGARETTE PAPER : 27.25MM X 6500M 28CU/0.6%(K/D156/E12756) 10-023-A

INK : *INK FOR PRINT DIE AND EXPORT OVERPRINTS*
: MARLBORO BLACK #37077(MK 9/MK 10/PROTOS) 60-915-A

PRINT DIE : MARLBORO

REASON FOR CHANGE : CIGT PAPER CHANGED FROM 16NC (10-135-A) TO 19NC
: (10-023-A) TO INCREASE TAR DELIVERY. DIL. TARGET
: CHANGED FROM 10.0% TO 12.0% +/- 5% TO REFLECT
: CURRENT PROD AVG. NO WEIGHT CHANGE. OK TO MIX

PREPARED BY : K. V. SMITH
PREPARATION DATE : 2/24/89

PRINTING DATE : 2/24/89
PRINTING TIME : 15:41:53

APPROVED BY: *[Signature]*

SUPERGLUES SPECIFICATION DATED: 11/28/88

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